

Docket Number: 007875-0316313  
Client Reference: SP 22465 JL



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

CHRISTOPHE MARTINEZ

Application No.: 10/538,140

Filed: June 9, 2005

Group Art Unit: NOT ASSIGNED

Examiner: NOT ASSIGNED

Confirmation No.: NOT ASSIGNED

For: INTEGRATED OPTICS ARTIFICIAL CLADDING GRATING WITH A COUPLING VARIATION AND ITS REALIZATION METHOD

September 8, 2005

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each foreign reference and article listed is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the reference(s) has been considered, per MPEP § 609.

English-language Abstracts of the non-English language references are attached hereto.

The references were cited in the International Search Report. An International Search Report is attached for the Examiner's information. According to the Notification of Acceptance in this file, copies of the references are already in the U.S. Patent Office file. However, for the Examiner's convenience, we attach copies of all foreign references and articles.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, AND (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

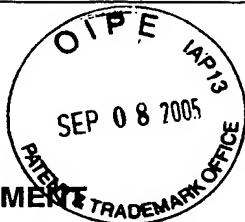
Respectfully submitted,

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Atty. Dkt. No.	M#	Client Ref.
	316313	SP 22465 JL

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

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Page **1** of **1**

Applicant: MARTINEZ

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ASSIGNED

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**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR	4,466,694	08/1984	MacDonald			
BR	5,160,360	11/1992	Seki et al.			
CR	5,420,948	05/1995	Byron			
DR	5,887,094	03/1999	Bakhti et al.			
ER	6,222,974	04/2001	Nagata			
FR	6,256,435	07/2001	Albert et al.			
GR	2002/0150337	10/2002	Fujimaki			
HR	2004/0052288	03/2004	Barbier et al.			

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
IR	EP 0 800 098	10/1997	Europe	Shima et al.		X		
JR	EP 0 810 454	12/1997	Europe	Nakai et al.		X		
KR	EP 0 826 990	03/1998	Europe	Bakhti et al.		X		
LR	EP 1 182 475	02/2002	Europe	Ahuja et al.		X		
MR	3-213809	09/1991	Japan	Osamu		X		
NR	4-254835	09/1992	Japan	Kiminori		X		
OR	8-220356	08/1996	Japan	Kensuke		X		X
PR	10-90535	04/1998	Japan	Hiroo		X		X
QR	2001-281483	10/2001	Japan	Daigo		X		X
RR	WO 02/067028	08/2002	WIPO	Barbier et al.		X		

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

SR	Buchold et al., "Polarization Insensitive Ion-Exchanged Arrayed-Waveguide Grating Multiplexers in Glass," <i>Fiber and Integrated Optics</i> , Vol. 17, 1998, pp. 279-298, XP-000783995.			
TR	Das et al., "Wavelength-Division Multiplexing Isolation Filter Using Concatenated Chirped Long Period Gratings," <i>Optics Communications</i> , Vol. 197, September 15, 2001, pp 67-71.			
UR	Kosíková et al., "Integrated Waveguide Structures Prepared in Very Pure Glass by Electric Field Assisted K <sup>+</sup> -Na <sup>+</sup> Ion Exchange," <i>Optics Communications</i> , Vol. 156, November 15, 1998, pp. 384-391.			
VR	Montero et al., "Planar Bragg Gratings Made by Excimer-Laser Modification of Ion-Exchanged Waveguides," <i>Optical Society of America</i> , Vol. 24, No. 21, November 1, 1999, pp. 1487-1489, XP-000893679.			
WR	Rastogi et al., "Long-Period Gratings in Planar Optical Waveguides," <i>Applied Optics</i> , Vol. 41, No. 30, October 20, 2002, pp. 6351-6355, XP-002288496.			

Examiner

Date Considered:

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.